

In the Specification:

Please replace the paragraph beginning at page 6, line 11 with the following rewritten paragraph.

Figure 2 shows a schematic plan view of a wind turbine blade 1 having a root end 8 and a tip end 9. The length of the blade from root to tip is referred to as a span. Parts of the blade near the tip are referred to as being outboard, and parts of the blade near the root are referred to as being inboard. The outboard part of the blade has an aerodynamically shaped cross-section, commonly with a profile belonging to one of numerous "families" of aerodynamic profiles used in the aeronautic industry. At the inboard part of the blade the aerodynamically shaped cross-section is commonly changed to a cylindrical cross-section at the root end. The transition from a profiled section to a circular section typically stretches from the radius of largest chord 10 to a point, normally referred to as the shoulder of the blade, to a point between the ~~should~~ shoulder and the root.

Please replace the paragraph spanning pages 9 and 10 with the following rewritten paragraph.

Figure 11 is a plot of the measurement of the power performance of the same wind turbine as shown in figure 10 but fitted with serrated trailing edges in addition to the standard lift modifying devices. The serrated edges were furnished as a retrofit with serrated panels, each panel being manufactured from 2 mm polycarbonate, having a length of 1000 mm and a width of 107

mm, and having serrations in the form of saw teeth having a height of 50 mm and 60 degrees included angles between adjacent vertices. The panels were mounted with double-adhesive tapes on the pressure side of the blade with 75 mm of the panel width (of which 50 mm were serrations) extending behind the trailing edge of the existing blade, over a spanwise extent from 50 percent radius to 90 percent radius. As a result the power curve has been shifted to the left at medium-high wind speeds, meaning that the annual energy output of the wind turbine has been improved. In the present example the improvement in annual energy output is about 4 percent. This improvement may lead to an increase in the annual energy production of about ~~150,000~~ 150,000 kWh at a moderate wind site, corresponding to an increase in income of about \$6000. The cost of the serrated trailing edge panels needed for this improvement in wind turbine efficiency is less ~~that~~ than \$100.